



MATHS

BOOKS RD SHARMA MATHS (ENGLISH)

QUADRILATERALS

All Questions

1. A quadrilateral having one and only pair of parallel sides is called:

A. A parallelogram

B. A kite

C. A rhombus

D. A trapezium

Answer: D



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2. A quadrilateral whose opposite sides are parallel is called

A. a rhombus

B. a kite

C. a trapezium

D. none of these

Answer: A



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3. A quadrilateral having all sides equal is a (a)

squares

(b) parallelogram

(c)

rhombus (d) kite



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4. A quadrilateral whose each angle is a right angle is a (a) square (b) rectangle (c) rhombus (d) parallelogram



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5. A quadrilateral having each angle is a right angle and whose all sides are equal is a (a)

square (b) rectangle (c) rhombus (d)
parallelogram



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6. A quadrilateral having two pairs of equal adjacent sides but unequal opposite sides is called a (a) trapezium (b) kite (c) trapezium (d) rectangle



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7. The diagonals of a quadrilateral bisect each other. This quadrilateral is a

A. rectangle

B. kite

C. trapezium

D. none of these

Answer: A



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8. If the diagonals of a quadrilateral bisect each other at right angle, then the quadrilateral is a (a) parallelogram (b) rectangle (c) rhombus (d) kite



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9. An isosceles trapezium has all sides

A. equal

B. parallel sides

C. non-parallel sides equal

D. any two equal sides

Answer: C



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